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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/765,595	01/26/2004	Wiatt Kettle	200309213-1	1493
22879 7590 (8825/2008) HEWLETT PACKARD COMPANY P O BOX 272400, 3404 E. HARMONY ROAD INTELLECTUAL PROPERTY ADMINISTRATION PORT COLLINS. CO 80527-2400			EXAMINER	
			LEE, MICHAEL	
			ART UNIT	PAPER NUMBER
			2622	
			NOTIFICATION DATE	DELIVERY MODE
			08/26/2008	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

JERRY.SHORMA@HP.COM mkraft@hp.com ipa.mail@hp.com

Application No. Applicant(s) 10/765,595 KETTLE, WIATT Office Action Summary Art Unit Examiner M. Lee -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 27 May 2008. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-27 is/are pending in the application. 4a) Of the above claim(s) _____ is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 1-27 is/are rejected. 7) Claim(s) _____ is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)

Notice of Draftsperson's Patent Drawing Review (PTO-948)

Information Disclosure Statement(s) (FTO/S5/0E)
 Paper No(s)/Mail Date ________

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6) Other:

5) Notice of Informal Patent Application

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DETAILED ACTION

Claim Rejections - 35 USC § 102

 The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

 Claims 1-31 are rejected under 35 U.S.C. 102(b) as being anticipated by Kori et al. (5,914,754).

Regarding claim 1, Kori discloses an ascertaining step (9, lines 23-53), a buffering step (line memories 15 and 16), and a displaying step (video output at 27).

Regarding claim 2, see video ID decoder (4, or 19),

Regarding claim 3, see Figure 12a.

Regarding claim 4, see video ID encoder 7 or 26.

Regarding claim 5, see Figures 8-10.

Regarding claim 6, see col. 9, lines 46-51.

Regarding claim 7, see Figures 8-9.

Regarding claim 8, see memories 15 and 16.

Regarding claims 9-15, in addition of above, the adding step is met by the video disc 1 (note col. 3, lines 52-62).

Regarding claims 16-23, in addition of above, Kori further shows a means for storing (18).

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Regarding claims 24-31, in addition of above, see microcomputer 5 and a program listing for carrying out the invention (Figure 2).

Response to Arguments

 Applicant's arguments filed 5/27/08 have been fully considered but they are not persuasive.

In considering applicant's argument that Kori does not teach or suggest buffering at least one row of the region defined by the at least one marker, the examiner disagrees. The line memories 15 and 16 store the entire line of the input video signal including the designated partial area. This clearly anticipates the claimed buffering feature because the designated partial area is nonetheless stored or buffered in the line memories irrespective of whether other areas are stored or not.

In considering applicant's argument that Kori does not teach or suggest a buffer configured to selectively store rows of the region defined by the at least one marker or the means for storing in the buffer at least one row of the region defined by the marker, the examiner disagrees. In col. 8, lines 16-20, Kori discloses a field memory for storing the designated partial image from the line memories 15 and 16. Since the field memory only stores the designated image area, it anticipates the selectively storing buffer as claimed.

In considering applicant's argument that Kori does not teach or suggest the parser, the step of parsing, or the means of parsing, the examiner disagrees. In col. 5, line 59-62. Kori teaches a video ID decoder 19. The decoder extracts or separates the

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video ID data from the vertical blanking interval of the incoming video signals. Since the ID data is extracted from the video feed, it clearly meets the parsing limitation as claimed.

Conclusion

4. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to M. Lee whose telephone number 571-272-7349. The examiner can normally be reached on Monday through Thursday from 9 to 6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sinh Tran, can be reached on 571-272-7564. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for Application/Control Number: 10/765,595 Page 5

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published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/M. Lee/ Primary Examiner Art Unit 2622